



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM

RECEIVED

By Carol Day at 1:11 pm, Nov 16, 2015

INTOX EC/IR II MAINTENANCE REPORT

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

INTOX EC/IR II SN
12816

NAME OF AGENCY
BRENTWOOD POLICE

DATE OF INSPECTION
11/13/2015

LOCATION OF INSTRUMENT (STREET AND CITY)
272 HANLEY IND. CT. BRENTWOOD

TIME OF INSPECTION
11:27 CST

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.

☒ **DIAGNOSTIC RECORD**

☒ BLANK CHECK

☒ CO2 CHECK

☒ FC 1 TEMP

☒ FLOW CHECK

☒ SRC TEMP

☒ FCB CHECK

☒ DET TEMP

☒ CRC COMP CHECK

☒ BT TEMP

☒ CRC CAL CHECK

☒ STD 2 TEMP

☒ PRINT TEST

☒ ETH CHECK

BREATH ANALYZER ACCURACY STANDARDS

☒ SIMULATOR SOLUTION

☐ COMPRESSED ETHANOL-GAS MIXTURE

☒ STANDARD SUPPLIER

REPCO MARKETING

LOT# 14001

EXP. DATE 04/30/2016

☒ SIMULATOR TEMP (34°C \pm 0.2°C)

SIMULATOR S/N

SIMULATOR EXP DATE

C \pm .2°

sd2762

05/18/2016

☒ **CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)**

Run three tests using a standard solution. All three tests must be within \pm 5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

☒ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE

☐ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE

☐ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 0.100 g/210L

TEST 2 0.101 g/210L

TEST 3 0.101 g/210L

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:

REFUSALS 0

0-.04 0

.05-.09 0

.10-.14 3

.15-.19 0

OVER .19 1

LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).

INSPECTING OFFICER

SIGNATURE

Nicholas Seiverling

PRINT FULL NAME

SEIVERLING, NICHOLAS

TYPE II PERMIT NUMBER

344188

EXPIRATION DATE

10/03/2016

TELEPHONE NUMBER

(314) 644-7100

RETURN COMPLETED REPORT TO THE:

Breath Alcohol Program, Missouri Department of Health and Senior Services,
Southeast District Office, 2875 James Blvd, Poplar Bluff, MO 63901

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 14001

EXPIRATION DATE: April 30, 2016 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 14001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1216 gms/dl \pm .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 \pm 3% gms/210L Breath when heated to 34 Degrees Celsius \pm 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is May 1, 2014
The expiration date for this lot number is April 30, 2016 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.